

SALT LAKE AREA OFFICE
8180 SOUTH 700 EAST, SUITE 200
SANDY, UTAH 84070-0562
801.566.6633
801.566.0750 FAX
PATLAW@TNW.COM
WWW.TNW.COM

U.S. Mailing Address P.O. Box 1219 Sandy, Utah 84091-1219

LAS VEGAS AREA OFFICE
OF COUNSEL: NEIL J. BELLER †
7408 WEST SAHARA
LAS VEGAS, NEVADA 891,17
702.368.7767
† ADMITTED IN NEVADA

VAUGHN W. NORTH M. WAYNE WESTERN GARRON M. HOBSON PETER M. DE JONGE CLIFTON W. THOMPSON STEVE M. PERRY WEILI CHENG, PH.D. DAVID R. MCKINNEY, PE. GARY P. OAKESON DAVID W. OSBORNE DAVID L. STOTT JASON R. JONES ERIK S. ERICKSEN, M.S. JOHN W. L. OGILVIE ALEX HAYMOND, B.S. EE NATHAN S. WINESETT

TODD B. ALDER, PH.D.
JONATHAN M. BENNS, PH.D.
PATENT AGENTS

AARON M. SMITH, B.S. EE WILLIAM T. RALSTON, PH.D. EE TECHNICAL CONSULTANTS

> CALVIN E. THORPE (1938-1999)

June 10, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re

AND RELATED MATTERS

U.S. Patent Application No. 10/821,587 filed April 9, 2004

Applicant: William S. Shadrach, III

Title: TOWEL DISPENSING AND TREATMENT SYSTEM

Group Art Unit:

Attorney Docket No. 21842.NP

Sir/Madam:

Transmitted herewith for filing and pursuant to 37 C.F.R. §§ 1.56 and 1.97 is an Information Disclosure Statement.

Enclosed also are the following designated documents, as required under 37 C.F.R. §§ 1.97 and 1.98:

$\boxtimes_{i,j}$	Form PTO-1449 list of <u>21</u> references submitted for consideration.
	Legible copies of the listed references or their relevant portions.
	Legible copies of the listed <u>non-patent documents and foreign documents</u> or their relevant portions are included.
	Copies of U.S. patents and/or publications are not included pursuant to the Official Gazette Notice, dated Aug. 5, 2003, waiving the requirement of 37 C.F.R. 1.98(a)(2)(i).

Commissioner for Patents Page 2
All English translations of each non-English reference, if any, within the possession custody, control or availability of anyone designated in 37 C.F.R. § 1.56(c) (see 37 C.F.R. § 1.98(c)).
The following are included within the Information Disclosure Statement if applicable and a required under 37 C.F.R. § 1.98:
required under 57 C.I.R. 9 1.56.
Concise explanation of relevance of each reference not in English and unaccompan by an English translation.
by all Eligibil translation.
Statement that certain listed references not enclosed are substantially cumulative of enclosed reference.
Statement that certain listed references not enclosed were previously cited by or submitted to the Office in prior application no. , filed on, which
relied upon for an earlier filing date under 35 U.S.C. § 120.
In order to secure consideration of the items designated above, one or more of the following
if required, is also enclosed:
Statement under 37 C.F.R. § 1.97(e)(1) or (2).
Check No, which includes the amount of \$0.00 (amount in § 1.17(p)) constituting the submission fee set forth in 37 C.F.R. § 1.17(p).
In the assess that 27 C.E.D. 6.1.07(a) and the Evention is not estimated that the

In the event that 37 C.F.R. § 1.97(c) applies and the Examiner is not satisfied that the Statement meets the requirements of 37 C.F.R. § 1.97(e), or in any other event remediable by a fee, please credit any over payment or charge any additional fees to Deposit Account No. 20-0100 of the undersigned.

pectfully submitted,

John R. Jones Antibrney for Applicant Registration No. 51,008

THORPE NORTH & WESTERN, LLP Customer No. 20,551 P.O. Box 1219 Sandy, Utah 84091-1219 Telephone: (801) 566-6633



IN THE UNITED STATES PATENT & TRADEMARKS OFFICE

ART UNIT:

EXAMINER:

APPLICANT:

William S. Shadrach, III

SERIAL NO.:

10/821,587

FILED:

4/9/2004

CONFRM. NO.:

FOR: TOWEL DISPENSING AND

TREATMENT SYSTEM

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

DATE OF DEPOSIT:

1450, Alexand

I hereby certify that this paper or fee (along with any paper or fee referred to as being attached or enclosed) is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above 11 is addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandri, VA 22313-1450.

ason R. Jones

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir/Madam:

Please find, pursuant to 37 C.F.R. § 1.98(a)(1), the enclosed Form PTO-1449 which contains a list of all patents, publications, or other items that have come to the attention of one or more of the individuals designated in 37 C.F.R. § 1.56(c). Applicant respectfully submits that this Information Disclosure Statement is filed pursuant to:

Ø 37 C.F.R. § 1.97 (b)(1) or (3), within three months of the filing date of the application, or before a first office action on the merits, whichever occurs last;

37 C.F.R. § 1.97 (c), after a first office action on the merits, but before a Final Office Action or a Notice of Allowance, whichever occurs first, and is accompanied by either 1) a statement in accordance with 37 C.F.R. § 1.97(e), or 2) the fee set forth in§1.17(p); or

37 C.F.R. § 1.97 (d), after a Final Office Action or Notice of Allowance, whichever occurs first, but on or before payment of the issue fee, and is accompanied by both 1) a statement in accordance with 37 C.F.R. § 1.97(e), and 2) the fee set forth in§1.17(p).

While no representation is made that any of these references may be "prior art" within the meaning of that term in accordance with 35 U.S.C. §§ 102 or 103, the enclosed list of references is disclosed so as to comply with the duty of disclosure set forth in 37 C.F.R. § 1.56.

Moreover, while no representation is made that a specific search of office files or patent office records has been conducted or that no better art exists, the undersigned attorney of record believes that Information Disclosure Statement Application No. 10/821,587 Page 2

the references listed, together with any other references which may have been previously submitted or listed, are the closest to the claimed invention (taken in its entirety) of which the undersigned is presently aware, and no art which is closer to the claimed invention (taken in its entirety) has been knowingly withheld.

In accordance with 37 C.F.R. §§ 1.97 and 1.98, a copy of each listed reference (or

relevant portion thereof) which was not previously submitted to, or cited by, the Patent Office is also
enclosed.
Legible copies of the listed non-patent literature and foreign documents or their
relevant portions. Copies of U.S. patents and/or publications are NOT included pursuant to the
Official Gazette Notice, dated Aug. 5, 2003, waiving the requirement of 37 C.F.R. 1.98(a)(2)(i).
The references listed in the accompanying Form PTO-1449 are NOT enclosed because,
under 37 C.F.R. § 1.98(d), they were previously cited by or submitted to the Office in application
number, which is relied upon for an earlier filing date under 35 U.S.C. § 120.

For all listed references that are not either in the English language, or accompanied by a translation into English, a concise explanation of relevance as required under 37 C.F.R. § 1.98(a)(3) is enclosed attached to each.

The Commissioner is hereby authorized to charge any additional fees associated with this communication or to credit any overpayment to Deposit Account No. 20-0100.

Dated this <u>MTH</u> day of June, 2004.

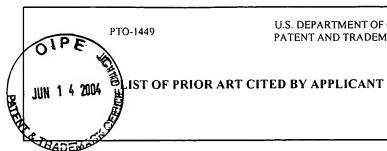
ason R. Jones

Attorney for Applicant Registration No. 51,008

tfully submitted

THORPE NORTH & WESTERN, LLP Customer No. 20,551 P.O. Box 1219 Sandy, Utah 84091-1219 Telephone: (801) 566-6633

JRJ/kj Enclosure



U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. 21842.NP

SERIAL NO. 10/821,587

APPLICANT

William S. Shadrach, III

FILING DATE April 9, 2004 **GROUP**

U.S. PATENT DOCUMENTS

EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	Al	2,789,725	4/23/57	Carper			
	A2	3,189,228	6/15/65	Steinbart			
-	А3	3,460,513	8/12/69	Hesselmann, et al			
	A4	3,804,061	4/16/74	Cassar, et al.			
	A5	3,865,271	2/11/75	Gold			
	A6	3,910,229	10/7/75	Spencer			
	A7	3,947,134	3/30/76	Ogawa			
	A8	4,235,333	11/25/80	Boone			
	А9	4,436,224	3/13/84	McInerny			
	A10	4,667,846	5/25/87	Marceau		-	
	All	4,991,538	2/12/91	Davids, et al.			
	A12	5,312,021	5/17/94	Nelson			
	A13	5,672,206	9/30/97	Gorman			
	A14	5,762,710	6/9/98	Ngai, et al.			
	A15	5,819,989	10/13/98	Saraceni			
	A16	5,887,759	3/30/99	Ayigbe			
	A17	6,138,874	10/31/00	Audrey			
	A18	6,343,491	2/5/02	Jung			
	A19	6,346,153	2/12/02	Lake, et al.			
	A20	6,457,434	10/1/02	Lazar			
	A21	US2002/0175175	11/28/02	Oshinskv, et al.			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	A22						
	A23						
	A24						
	A25						
	A26						

OTPE PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO.	SERIAL NO.	
LIST OF PRIO	OF PRIOR ART CITED BY APPLICANT	APPLICANT		
		FILING DATE	GROUP	

		OTHER PRIOR ART (Including Author, Title, Pertinent Pages, Etc.)
	A27	
	A28	
	A29	
EXAMINER		DATE CONSIDERED
		if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not py of this form with next communication with applicant.